

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Petkie

SERIAL NO.:

09/965,478

GROUP ART UNIT: 3675

FILED:

September 27, 2001

EXAMINER:

Chen

FOR:

BRAZEABLE METALLIZATIONS FOR DIAMOND COMPONENTS

ATTY. DOCKET NO.: M8540/264302

I hereby certify that this correspondence is being deposited with the United States Postal Service as certified first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 26,

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 DATE: February 26, 2004

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

Responsive to the Office action dated August 26, 2003, Applicant respectfully submits the following amendments and remarks in connection with this application.

Amendments to the Abstract appear at page 2 of this paper.

Amendments to the Title appear at page 3 of this paper.

Remarks appear beginning at page 4 of this paper.

MAR 0 1 2004 3

PTO/SB/21 (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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ELIAMOR DE PAPERWORK			Applic	ation Number	09/965,478			
TRANSMITTAL			Filing	Date	September 27,2001			
FORM				lamed Inventor	Petkie	Petkie		
(to be used for all correspondence after initial filing)				it	3675			
			Exami	ner Name	Chen			
Total Number of Page	s in This Submission	10	Attorn	ey Docket Number	M8540/26	54302		
		ENCL	OSURES	(check all that apply)				
Fee Transmittal F	Form		ment Pap Application		After A Group	After Allowance Communication to Group		
	☐ Drawing(s)			Appeal Communication to Board of Appeals and Interferences				
Amendment / Res	Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final		Petition			Proprietary Information			
Affidavits/dec		n to Conv onal App		Status Letter				
Extension of Time			ey, Revocation espondence Address	Other Enclosure(s) (please identify below):				
Express Abandor	nment Request		☐ Terminal Disclaimer ☐ Request for Refund			-Return Receipt Postcard -Checks in amount of \$950 and \$330		
☐ Information Disclo	CD, Ni	ımber of	CD(s)					
Certified Copy of Document(s)	Rema	Remarks			RECEIVED			
Response to Miss Incomplete Applie					MAR 1 5 2004			
Response to Parts under 3 1.52 or 1.53	GROUP 360							
	SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, O	R AGENT			
Firm <i>or</i> Individual name	Bruce D. Gray, Reg. No. 35,799 Kilpatrick Stockton LLP							
Signature	27	<u> </u>						
Date February 26, 2004								
	,	CE	RTIFICA	TE OF MAILING				
I hereby certify that t Service with sufficient Alexandria, VA 22313	nt postage as first	class mail ir	simile tra	nsmitted to the USPTO relope addressed to: C	or deposited commissioner	with the United States Postal for Patents, P.O. Box 1450,		
Typed or printed name								
Signature	y Sh	ed	,	Date	February 26, 2004			

This collection of information is required by 37 QFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

1280

TOTAL AMOUNT OF PAYMENT

Complete II Kilowii						
Application Number	09/965,478					
Filing Date	September 27, 2001					
First Named Inventor	Petkie					
Examiner Name	Chen					
Art Unit	3675					
Attorney Docket No	M8540/264302					

Complete if Known

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
Florest Florest Florest Florest Florest Florest					3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:					Large Entity Small Entity							
Deposit Account:						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	11-0855					ı	1051	130	2051	65	Surcharge - late filing fee or oath	
Number							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit						1053	130	1053	130	Non-English specification		
Account Kilpatrick Stockton LLP					1812	2,520	1812	2,520	For filing a request for reexamination			
Name The Director is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☒ Credit any overpayments ☒ Charge any additional fee(s) during the pendency of this application							1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated be	elow, e	xcept for th	e filing fe	е		1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION						\dashv	1252	420	2252	210	Extension for reply within second month	
1. BASIC	FILING FE					\neg	1253	950	2253	475	Extension for reply within third month	950
Large Entity	Small Entit	¥					1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Code (\$)	Fee Fee Code (\$)	_	e Description	<u>ın</u>	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	2001 385		ility filing fee		10010	7	1401	330	2401	165	Notice of Appeal	330
1001 770	2002 170		esign filing fe	a		-	1402	330	2402	165	Filing a brief in support of an appeal	
1002 540	2003 269		ant filing fee	•		1	1403	290	2403	145	Request for oral hearing	
1004 770	2004 385	5 Re	eissue filing fo				1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee						┙┃	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0						٦	1453	1,330	2453	665	Petition to revive – unintentional	
			<u> </u>				1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CI	LAIM FEES						1502	480	2502	240	Design issue fee	
				Fee from	Fee Paid		1503	640	2503	320	Plant issue fee	
Total Claims	-20 **	= 0		below	= 0	7	1460	130	1460	130	Petitions to the Commissioner	
Independent	==	- 1				╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	-3 **	= 0	x		= 0	ַ	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small E	intitu	x		= 0	╛	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee		Fee (\$)	Fee Descr	<u>iption</u>			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202	9	Claims in e	excess of 20)		1810	770	2810	385	For each additional invention to be	
1201 86	2201	43			excess of 3	1					examined (37 CFR § 1.129(b))	
1203 290	2203	145	Multiple de	pendent cla	aim, if not paid	d	1801	770	2801	385	Request for Continued Examination (RCE))
1204 86	2204	43	** Reissue independent claims over original patent			r	1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205	** Reissue claims in excess of 20 and										
						Other fee (specify)						
SUBTOTAL (2) (\$) 0					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1280							
**or number previously paid, if greater; For Reissues, see above												

Complete (if applicable) SUBMITTED BY Registration No. 35,799 404.815.6218 Bruce D. Gray (Attorney/Agent) Name (Print/Type) February 26, 2004 Signature

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